

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

SEP 2 3 2015

REPLY TO THE ATTENTION OF:

<u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

Joseph Jones, President Engineering Aggregates Corporation, Plant 1 2413 S. County Road 150 East Logansport, Indiana 46947

Re:

Notice of Violation

Engineering Aggregates Corporation, Plant 1

Logansport, Indiana

Dear Mr. Jones:

The U.S. Environmental Protection Agency is issuing the enclosed Notice of Violation (NOV) to Engineering Aggregates Corporation, Plant 1 (you) under Section 113(a)(1) of the Clean Air Act, 42 U.S.C. § 7413(a)(1). We find that you have violated the Indiana State Implementation Plan at your Logansport, Indiana facility.

Section 113 of the Clean Air Act gives us several enforcement options. These options include issuing an administrative compliance order, issuing an administrative penalty order and bringing a judicial civil or criminal action.

We are offering you an opportunity to confer with us about the violations alleged in the NOV. The conference will give you an opportunity to present information on the specific findings of violation, any efforts you have taken to comply and the steps you will take to prevent future violations. In addition, in order to make the conference more productive, we encourage you to submit to us information responsive to the NOV prior to the conference date.

Please plan for your facility's technical and management personnel to attend the conference to discuss compliance measures and commitments. You may have an attorney represent you at this conference.

The EPA contact in this matter is Monica Onyszko. You may call her at (312) 353-5139 to request a conference. You should make the request within 10 calendar days following receipt of this letter. We should hold any conference within 30 calendar days following receipt of this letter.

Sincerely,

George T. Ozerniak

Director

Air and Radiation Division

Enclosure: SBREFA fact sheet

cc: Phil Perry, Indiana Department of Environmental Management

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5

IN THE MATTER OF:)	
)	
Engineering Aggregates Corporation, Plant 1)	NOTICE OF VIOLATION
Logansport, Indiana)	*
)	EPA-5-15-IN-13
Proceedings Pursuant to)	•
Section 113(a)(1) of the)	
Clean Air Act, 42 U.S.C.)	
§ 7413(a)(1))	

NOTICE OF VIOLATION

The U.S. Environmental Protection Agency (EPA) is issuing this Notice of Violation under Section 113(a)(1) of the Clean Air Act (CAA), 42 U.S.C. § 7413(a)(1). EPA finds that Engineering Aggregates Corporation, Plant 1 is violating the Indiana State Implementation Plan (SIP), as follows:

Statutory and Regulatory Background

- 1. On October 28, 1975, EPA approved 326 Indiana Administrative Code (IAC) 6-4, Particulate Rules for Fugitive Dust Emissions, as part of the federally enforceable SIP for Indiana. 40 Fed. Reg. 50032, 50033.
- 2. Pursuant to 326 IAC 6-4-1, "fugitive dust" means the generation of particulate matter to the extent that some portion of the material escapes beyond the property line or boundaries of the property, right-of-way, or easement on which the source is located.
- 3. Pursuant to 326 IAC 6-4-2(4), a source generating fugitive dust shall be in violation if particulate matter is visible crossing the boundary line or property line of a source.
- 4. Under Section 113(a)(1)(A) of the CAA, 42 U.S.C. § 7413(a)(l)(A), the Administrator of EPA may issue an order requiring compliance to any person who has violated or is violating a SIP. The Administrator has delegated this authority to the Director of the Air and Radiation Division.

Engineering Aggregates Corporation's Facility

- 5. Engineering Aggregates Corporation owns and operates Plant 1, a limestone aggregate facility, at 2413 S. County Road 150 East in Logansport, Indiana.
- 6. Emissions from Engineering Aggregates Corporation's Plant 1 are subject to the fugitive dust emissions regulations in the Indiana SIP at 326 IAC 6-4.

Violations

- 7. On July 22, 2015, EPA enforcement officers conducted off-site surveillance of the facility.
- 8. On the afternoon of July 22, 2015, EPA enforcement officers observed the generation of particulate matter at the facility, and the particulate matter crossing beyond the boundary line or property line of the facility. 326 IAC 6-4-5(c).
- 9. Engineering Aggregates Corporation violated 326 IAC 6-4-2(4), regarding fugitive dust, by generating particulate matter that was visible crossing the boundary line or property line of the facility.

Environmental Impact of Violations

- 6. These violations have caused or can cause excess emissions of particulate matter.
- 7. <u>Particulate Matter</u>: Particulate matter, especially fine particulates, contains microscopic solids or liquid droplets, which can get deep into the lungs and cause serious health problems. Particulate matter exposure contributes to:
 - irritation of the airways, coughing, and difficulty breathing;
 - decreased lung function;
 - aggravated asthma;
 - chronic bronchitis;
 - irregular heartbeat;
 - nonfatal heart attacks; and
 - premature death in people with heart or lung disease.

9/23/15

Date

George T. Czerniak

Director

Air and Radiation Division

CERTIFICATE OF MAILING

I, Loretta Shaffer, certify that I sent a Notice of Violation, No. EPA-5-15-IN-13, by Certified Mail, Return Receipt Requested, to:

Joseph Jones, President Engineering Aggregates Corporation, Plant 1 2413 S. County Road 150 East Logansport, Indiana 46947

I also certify that I sent copies of the Notice of Violation by first-class mail to:

Phil Perry. Chief Air Compliance and Enforcement Branch Indiana Department of Environmental Management 100 N. Senate Ave. Mail Code 61-53 IGCN 1003 Indianapolis, IN 46204-2251

On the <u>34</u> day of <u>September</u> 2015.

Jouts Onaff Loretta Shaffer Program Technician

AECAB, PAS

CERTIFIED MAIL RECEIPT NUMBER: 7014 2870 0001 9581 4281